

Form PTO-1449		Attorney's Docket No. 39780-2730P1C32		Application Serial No. 09/997,683	
INFORMATION DISCLOSURE STATEMENT				Applicant(s) BOTSTEIN, et al.	
(use several sheets if necessary)				Filing Date: November 15, 2001	
U.S. PATENT DOCUMENTS				Group Art Unit: 1647	
Examiner Initials	Ref. No.	Date	Document No.	Name	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS					
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Examiner Initials	Ref. No.	Title			
SW	1.	Abe, N., et al., "An Increased High-Mobility Group A2 Expression Level is Associated with malignant Phenotype in Pancreatic Exocrine Tissue," <i>Br J Cancer</i> - 89(11):2104-9 (2003) Abstract.			
SW	2.	Ando, M., et al., "Selective Apoptosis of Natural Killer-Cell Tumours by L-Asparaginase," <i>Br J Haematol.</i> - 130(6):860-8 (2005) Abstract.			
SW	3.	Aust, G., et al., "Human Thyroid Carcinoma Cell Lines and Normal Thyrocytes: Expression and Regulation of Matrix Metalloproteinase Inhibitor-1 Messenger-RNA and Protein," <i>Thyroid</i> - 7(5):713-24 (1997) Abstract.			
SW	4.	Barnes, V.L., et al., "Expression of Embryonic Fibronectin Isoform EIIIA Parallels Alpha-Smooth Muscle Actin in Maturing and Diseased Kidney," <i>J Histochem Cytochem.</i> - 47(6):787-98 (1999) Abstract.			
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SW	6.	Blaschke, V., et al., "Rapid Quantitation of Proinflammatory and Chemoattractant Cytokine Expression in Small Tissue Samples and Monocyte-Derived Dendritic Cells: Validation of a New Real-Time RT-PCR Technology," <i>J Immunol Methods.</i> - 246(1-2):79-90 (2000) Abstract.			
SW	7.	Buckley, A.R., et al., "Butyrate-Induced Reversal of Dexamethasone Resistance in Autonomouse Rat Nb2 Lymphoma Cells," <i>Apoptosis.</i> - 2(6):518-28 (1997) Abstract.			
SW	8.	Caberlotto, L., et al., "Alterations in Neuropeptide Y Levels and Y1 Binding Sites in the Flinders Sensitive Line Rats, A Genetic Animal Model of Depression," <i>Neurosci Lett.</i> - 265(3):191-4 (1999) Abstract.			
SW	9.	Caberlotto, L., et al., "Neurokinin 1 Receptor and Relative Abundance of the Short and Long Isoforms in the Human Brain," <i>Eur J Neurosci.</i> - 17(9):1736-46 (2003) Abstract.			
SW	10.	Chol, D., et al., "Characterization of Cyclin D2 Expression in Human Endometrium," <i>J Soc Gynecol Investig.</i> - 9(1):41-6 (2002) Abstract.			
SW	11.	Couvelard, A., et al., "Human Chorionic Gonadotrophin Beta Expression in Malignant Barrett's Oesophagus," <i>Virchows Arch.</i> - 445(3):279-84 (2004) Abstract.			
SW	12.	Dagenais, A., et al., "Downregulation of EnaC Activity and Expression by TNF-Alpha in Alveolar Epithelial Cells," <i>Am J. Physiol Lung Cell Mol Physiol.</i> - 286(2):L301-11 (2004) Abstract.			
SW	13.	De Boer, C.J., et al., "Involvement of the CCND1 Gene in Hairy Cell Leukemia," <i>Ann Oncol.</i> - 7(3):251-6 (1996) Abstract.			
SW	14.	Debleve, F., et al., "Inh1b1n and Activin Production and Subunit Expression in Human Placental Cells Cultured in Vitro," <i>Mol Hum Reprod.</i> - 6(8):743-9 (2000) Abstract.			
SW	15.	Dong, Z., et al., "Expression of Membrane-Type Matrix Metalloproteinases 4, 5, and 6 in Mouse Corneas Infected with P. Aeruginosa," <i>Invest Ophthalmol Vis Sci</i> - 42(13):3223- (2001) Abstract.			

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SW	16.	Duchrow, M., et al., "Assessment of Proliferative Activity In Colorectal Carcinomas by Quantitative Reverse Transcriptase-Polymerase Chain Reaction (RT-PCR)," <i>Cancer Invest.</i> - 19(6):588-96 (2001) Abstract.	
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SW	23.	Fu, K., et al., "Cyclin D1-Negative Mantle Cell Lymphoma: A Clinicopathologic Study Based on Gene Expression Profiling," <i>Blood</i> - 106(13):4315-21 (2005) Abstract.	
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SW	32.	Golebiowski, F., et al., "Expression Level of Ubc9 Protein in Rat Tissues," <i>Acta Biochim Pol.</i> - 50(4):1065-73 (2003) Abstract.	
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SW	42.	Holten-Andersen, M.N., et al., "Localization of Tissue Inhibitor of Metalloproteinases 1 (TIMP-1) in Human Colorectal Adenoma and Adenocarcinoma," <i>Int J Cancer</i> - 113(2):198-206 (2005) Abstract.
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SW	48.	Ikegami, T., et al., "Modulation of Glucagon Receptor Expression and Response in Transfected Human Embryonic Kidney Cells," <i>Am J Physiol Cell Physiol</i> - 281(4):C1396-402 (2001) Abstract.
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SW	50.	Jaime, M., et al., "The p21 (Cip1) Protein, A Cyclin Inhibitor, Regulates the Levels and the Intracellular Localization of CDC25A in Mice Regenerating Livers," <i>Hepatology</i> - 35(5):1063-71 (2002) Abstract.
SW	51.	Janssens, N., et al., "Alteration of Frizzled Expression In renal Cell Carcinoma," <i>Tumour Biol</i> - 25(4):161-71 (2004) Abstract.
SW	52.	Jungbluth, A.A., et al., "Immunohistochemical Analysis of NY-ESO-1 Antigen Expression In Normal and Malignant Human Tissues," <i>Int J. Cancer</i> - 92(6):856-60 (2001) Abstract.
SW	53.	Kalabis, G.M., et al., "Multidrug Resistance Phosphoglycoprotein (ABCB1) in the Mouse Placenta: Fetal Protection," <i>Biol Reprod</i> - 73(4):591-7 (2005) Abstract.
SW	54.	Kammaori, M., et al., "Expression of Human Telomerase Reverse Transcriptase Gene and Protein, and of Estrogen and Progesterone Receptors, in Breast Tumors: Preliminary Data from Neo-Adjuvant Chemotherapy," <i>Int J Oncol</i> - 27(5):1257-63 (2005) Abstract.
SW	55.	Khal, J., et al., "Expression of the Ubiquitin-Proteasome Pathway and Muscle Loss in Experimental Cancer Cachexia," <i>Br J Cancer</i> - 93(7):774-80 (2005) Abstract.
SW	56.	Khal, J., et al., "Increased Expression of Proteasome Subunits In Skeletal Muscle of Cancer Patients with Weight Loss," <i>Int J. Biochem Cell Biol</i> - 37(10):2196-206 (2005) Abstract.

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SW	58.	Kommos, F., et al., "Oncogene and Growth Factor Expression in Ovarian Cancer," <i>Acta Obstet Gynecol Scand Suppl.</i> - 155:19-24 (1992) Abstract.	
SW	59.	Kumar, U., et al., "Somatostatin Receptors in Primary Human Breast Cancer: Quantitative Analysis of mRNA for Subtypes 1-5 and Correlation with Receptor Protein Expression and Tumor Pathology," <i>Breast Cancer Res. Treat.</i> - 92(2):175-86 (2005) Abstract.	
SW	60.	Kuo, C.C., et al., "A Transcriptomic and Proteomic Analysis of the Effect of CpG-ODN on Human THP-1 Monocytic Leukemia Cells," <i>Proteomics</i> - 5(4):894-906 (2005) Abstract.	
SW	61.	Landmark, B.F., et al., "Cellular Location and Age-dependent Changes of the regulatory Subunits of cAMP-dependent Protein Kinase in Rat Testis," <i>J Reprod Fertil.</i> - 99(2):323-34 (1993) Abstract.	
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SW	63.	Legrand, O., et al., "Expression of the Multidrug Resistance-Associated Protein (MRP) mRNA and Protein in Normal Peripheral Blood and Bone Marrow Haemopoietic Cells," <i>Br J Haematol.</i> - 94(1):23-33 (1996) Abstract.	
SW	64.	Lemstrom, K.B., et al., "Vascular Endothelial Growth Factor Enhances Cardiac Allograft Arteriosclerosis," <i>Circulation</i> - 105(21):2524-30 (2002) Abstract.	
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SW	66.	Li, Y., et al., "Retinal Preconditioning and the Induction of Heat-Shock Protein 27," <i>Invest Ophthalmol Vis Sci.</i> - 44(3):1299-304 (2003) Abstract.	
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SW	69.	Maruyama, H., et al., "Id-1 and Id-2 are Overexpressed in Pancreatic Cancer and in Dysplastic Lesions in Chronic Pancreatitis," <i>Am J Pathol.</i> - 155(3):815-22 (1999) Abstract.	
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SW	72.	Meoni, P., et al., "[3H]MK-801 Binding and the mRNA for the NMDAR1 Subunit of the NMDA Receptor are Differentially Distributed in Human and Rat Forebrain," <i>Brain Res Mol Res.</i> - 54(1):13-23 (1998) Abstract.	
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SW	74.	Mingrone, G., et al., "Decreased Uncoupling Protein Expression and Intramyocytic Triglyceride Depletion in Formerly Obese Subjects," <i>Obes Res.</i> - 11(5):632-40 (2003) Abstract.	
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SW	92.	Pullig, O., et al., "Matrilin-3 in Human Articular Cartilage: Increased Expression in Osteoarthritis," <i>Osteoarthritis Cartilage</i> - 10(4):253-63 (2002) Abstract.	
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(use several sheets if necessary)		Filing Date: November 15, 2001	Group Art Unit: 1647
OTHER DOCUMENTS (Including author, title, date, pertinent pages, etc.)			
SW	97.	Shen, Y., et al., "BCL2 Protein Expression Parallels its mRNA level in normal and Malignant B Cells," <i>Blood</i> - 104(9):2936-9 (2004) Abstract.	
SW	98.	Shinohara, Y., et al., "Quantitative Determinations of the Steady Transcript Levels of Hexokinase Isozymes and Glucose Transporter Isoforms in Normal Rat Tissues and the Malignant Tumor Cell Line AH130," <i>Biochim Biophys Acta</i> - 1368(1):129-36 (1998) Abstract.	
SW	99.	Silvers, A.L., et al., "UVA Irradiation-Induced Activation of Activator Protein-1 is Correlated with Induced Expression of AP-1 Family Members in the Human Keratinocyte Cell Line HaCat," <i>Photochem Photobiol.</i> - 75(3):302-10 (2002) Abstract.	
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SW	101.	Spaziani, E.P., et al., "Tumor Necrosis Factor-Alpha Upregulates the Prostaglandin E2 EP1 Receptor Subtype and the Cyclooxygenase-2 Isoform in Cultured Amnion WISH Cells," <i>J Interferon Cytokine Res.</i> - 18(12):1039-44 (1998) Abstract.	
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SW	104.	Stearns, M.E., et al., "Type IV Collagenase (Mr 72,000) Expression in Human Prostate: Benign and Malignant Tissue," <i>Cancer Res.</i> - 53(4):878-83 (1993) Abstract.	
SW	105.	Stein, R., et al., "The Decompensated Detrusor III: Impact of Bladder Outlet Obstruction on Sarcoplasmic Endoplasmic Reticulum Protein and Gene Expression," <i>J Urol.</i> - 164(3Pt 2):1026-30 (2000) Abstract.	
SW	106.	Strickland, I., et al., "TNF-Alpha and IL-8 are Upregulated in the Epidermis of Normal Human Skin after UVB Exposure: Correlation with Neutrophil Accumulation and E-Selectin Expression," <i>J Invest Dermatol.</i> - 108(5):763-8 (1997) Abstract.	
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SW	108.	Takahashi, K., et al., "Adiposity Elevates Plasma MCP-1 Levels Leading to the Increased CD11b-Positive Monocytes in Mice," <i>J Biol. Chem.</i> - 278(47):46654-60 (2003) Abstract.	
SW	109.	Takimoto, Y., et al., "Augmented Expression of Neuronal Nitric Oxide Synthase in the Atria Parasympathetically Decreases Heart Rate During Acute Myocardial Infarction in Rats," <i>Circulation</i> - 105(4):490-6 (2002) Abstract.	
SW	110.	Telek, G., et al., "Differential Upregulation of Cellular Adhesion Molecules at the Sites of Oxidative Stress in Experimental Acute Pancreatitis," <i>J Surg Res.</i> - 96(1):56-67 (2001) Abstract.	
SW	111.	Timchenko, L., et al., "Myotonic Dystrophy: An Unstable CTG Repeat in a Protein Kinase Gene," <i>Semin Cell Biol.</i> - 6(1):13-9 (1995) Abstract.	
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SW	117.	Walmer, D.K., et al., "Malignant Transformation of the Human Endometrium is associated with Overexpression of Lactoferrin Messenger RNA and Protein," <i>Cancer Res.</i> - 55(5):1168-75 (1995) Abstract.	
SW	118.	Wang, J., et al., "Cell Proliferation in Human Soft Tissue Tumors Correlates with Platelet-derived Growth Factor B Chain Expression: An Immunohistochemical and In Situ Hybridization Study," <i>Cancer Res.</i> - 54(2):560-4 (1994) Abstract.	
SW	119.	Wang, J., et al., "Expression of Cadherins and Catenins in Paired Tumor and Non-neoplastic Primary Prostate Cultures and Corresponding Prostatectomy Specimens," <i>Urol Res.</i> - 28(5):308-15 (2000) Abstract.	
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SW	126.	Alberts, B., et al., <i>Molecular Biology of the Cell</i> (3rd ed. 1994) Cell 3rd at 453 Figure 9-2 of Cell 3rd Cell 3rd at 403	
SW	127.	Alberts, B., et al., <i>Molecular Biology of the Cell</i> (4th ed.) In Cell 4th, Figure 6-3 on page 302 Figure 6-90 on page 364 of Cell 4th Cell 4th at 364 Cell 4th at 379	
SW	128.	Aust, G., et al., "Human Throid Carcinoma Cell Lines and Normal Thyrocytes: Expression and Regulation of Matrix Metalloproteinase-1 and Tissue Matrix Metalloproteinase Inhibitor- Messenger-RNA and Protein," <i>Thyroid</i> - 7(5):713-724 (1997)	
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SW	136.	Hirsch, F.R., et al., "Early Detection of Lung Cancer: Clinical Perspectives of Recent Advances in Biology and Radiology," <i>Clinical Cancer Research</i> - 7:5-22 (2001)	
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SW	141.	Lewin, B., <i>Genes VI</i> (1997 <i>Genes VI</i> at 847-848)	
SW	142.	Meric, F., et al., "Translation Initiation In Cancer: A Novel Target for Therapy," <i>Molecular Cancer Therapeutics</i> - 1:971-979 (2002)	
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SW	147.	Walmer, D. K., et al., "Malignant Transformation of the Human Endometrium is Associated with Overexpression of Lactoferrin Messenger RNA and Protein," <i>Cancer Research</i> - 55(5):1168-1174 (1995)	
SW	148.	Wang, J., et al., "Expression of Cadherins and Catenins in Paired Tumor and non-Neoplastic Primary Prostate Cultures and Corresponding Prostatectomy Specimens," <i>Urol Res</i> - 28:308-315 (2000)	
SW	149.	Zhigang, Z., et al., "Prostate Stem Cell Antigen (PSCA) Express in Human Prostate Cancer Tissues and its Potential Role in Prostate Carcinogenesis and Progression of Prostate Cancer," <i>World Journal of Surgical Oncology</i> - 2:13 (2004)	

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